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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/552,665
Filing Date	October 11, 2005
First Named Inventor	Martin G. Reese
Art Unit	1631
Examiner Name	Carolyn L. Smith
Attorney Docket Number	OM1100-2

Sheet 1 of 3

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA	6,528,260	03/04/2003	Marta Blumenfeld	
	AB	US 2002/0049772	04/25/2002	Hugh Rienhoff Jr.	
	AC	US 2002/0052761	05/02/2002	Christopher T. Fey	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> "Number" <sup>4</sup> "Kind Code" <sup>5</sup> (if known)				

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Considered

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<sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.<sup>3</sup> Applicant's unique citation designation number (optional). <sup>4</sup> This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
AD		ASHBURNER et al., "Gene Ontology: Tool for the Unification of Biology," <i>Nat Genet</i> , 25:25-29 (2000).	
AE		FODOR et al., "Light-Directed, Spatially Addressable Parallel Chemical Synthesis," <i>Science</i> , 251:767-773 (1991).	
AF		GUTTMACHER et al., "Genomic Medicine – A Primer," <i>N Engl J Med</i> , 347:1512-1520 (2002).	
AG		HAMOSH et al., "Online Mendelian Inheritance in Man (OMIM), a Knowledgebase of Human Genes and Genetic Disorders," <i>Nucleic Acids Research</i> , 30:52-55 (2002).	
AH		HIZAWA et al., "A Functional Polymorphism in the RANTES Gene Promoter is Associated with the Development of Late-Onset Asthma," <i>Am J Respir Crit Care Med</i> , 166:686-690 (2002).	
AI		JIMENEZ-SANCHEZ et al., "Human Disease Genes," <i>Nature</i> , 409:853-855 (2001).	
AJ		KRAWCZAK et al., "Human Gene Mutation Database – A Biomedical Information and Research Resource," <i>Human Mutation</i> , 15:45-51 (2000).	
AK		MIKI et al., "A Strong Candidate for the Breast and Ovarian Cancer Susceptibility Gene BRCA1," <i>Science</i> , 266:66-71 (1994).	

Examiner Signature	Date Considered
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AL	OLIPHANT et al., "BeadArray™ Technology: Enabling an Accurate, Cost-Effective Approach to High-Throughput Genotyping," <i>BioTechniques Supplement</i> , 32:S56-S61 (2002).	
AM	SCHULMAN et al., "What's New for 2001 MeSH," <i>NLM Tech Bull</i> 317 (2001).	
AN	STAJICH et al., "The Bioperl Toolkit: Perl Modules for the Life Sciences," <i>Genome Res</i> , 12:1611-1618 (2002).	
AO	TRAGER, R., "Venter's Next Goal: 1000 Human Genomes," <i>Science</i> , 298:947 (2002).	
AP	VARMUS, H., "Getting Ready for Gene-Based Medicine," <i>N Engl J Med</i> , 347:1526-1527 (2002).	
AQ	YANDELL et al., "Genomics and Natural Language Processing," <i>Nat Rev Genet</i> , 3:601-610 (2002).	

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